AMENDMENTS TO THE ABSTRACT

Please replace the original PCT abstract by the following amended abstract:

This-A system, in which the a depollution means apparatus (1) are is associated with an oxidation catalyst-forming means (2), and the engine (4) is associated with a common rail means (7) for feeding it with fuel and adapted to implement a regeneration strategy using at least one post-injection of fuel into the cylinders, is characterized in that it includes means (8) for detecting a. In the invention, a request (req.RG) for regeneration is detected, means (9, 10) for detecting a state in which the vehicle accelerator pedal is being raised or a stage in which the engine is idling is detected, means (11) for acquiring the temperature downstream from the catalyst-forming means is acquired, means (8) for responding to said temperature to determine and a maximum quantity of fuel to be injected during post-injections-during stages in which the engine is returning to idling as a result of the accelerator pedal being raised and stages during which the engine is idling is determined, and means (7, 8) for immediately interrupting the. The post-injection is immediately interrupted if the quantity of fuel injected reaches the maximum quantity during a stage of returning to idling, and/or for progressively reducing the. The post-injection is progressively reduced if the quantity of fuel injected reaches the maximum quantity during a stage of idling.